

Richard Montgomery < rmont@math.ucsc.edu > on 09/20/2001 06:57:34 AM

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To:

YMP_SR@ymp.gov

cc:

SEP 20 / nm

Subject: yucca mtn

Part of Records Package / Supplement / Correction

Carol Hanlon, DOE Yucca Mountain Site Characterization Office (M/S #025) P.O. Box 30307 North Las Vegas, NV 89036-0307 E-mail: YMP_SR@ymp.gov Fax: 1-800-967-0739

Dear Ms. Hanlon:

I am writing to express my strong belief that the use of the Yucca Mountain site as a nuclear waste site is an extremeley bad idea. The site is 80 miles away from Las Vegas, on land draining into the aquifer which supplies the only drinking water for the nearby communities. As you know, the recent evidence of Seismic activity in the area, coupled with the extreme porosity of the volcanic rock there makes it quite possible radioactivity from the proposed repository would contaminate the groundwater and surrounding environment. Would it do so in the lifetime of the children living there now? I do not think we know, and it is not worth it.

Please record my opinion against the use of this site as a nuclear waste repository.

sincerely,

Richard Montgomery mathematics dept UC Santa Cruz Santa Cruz, CA 95064

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